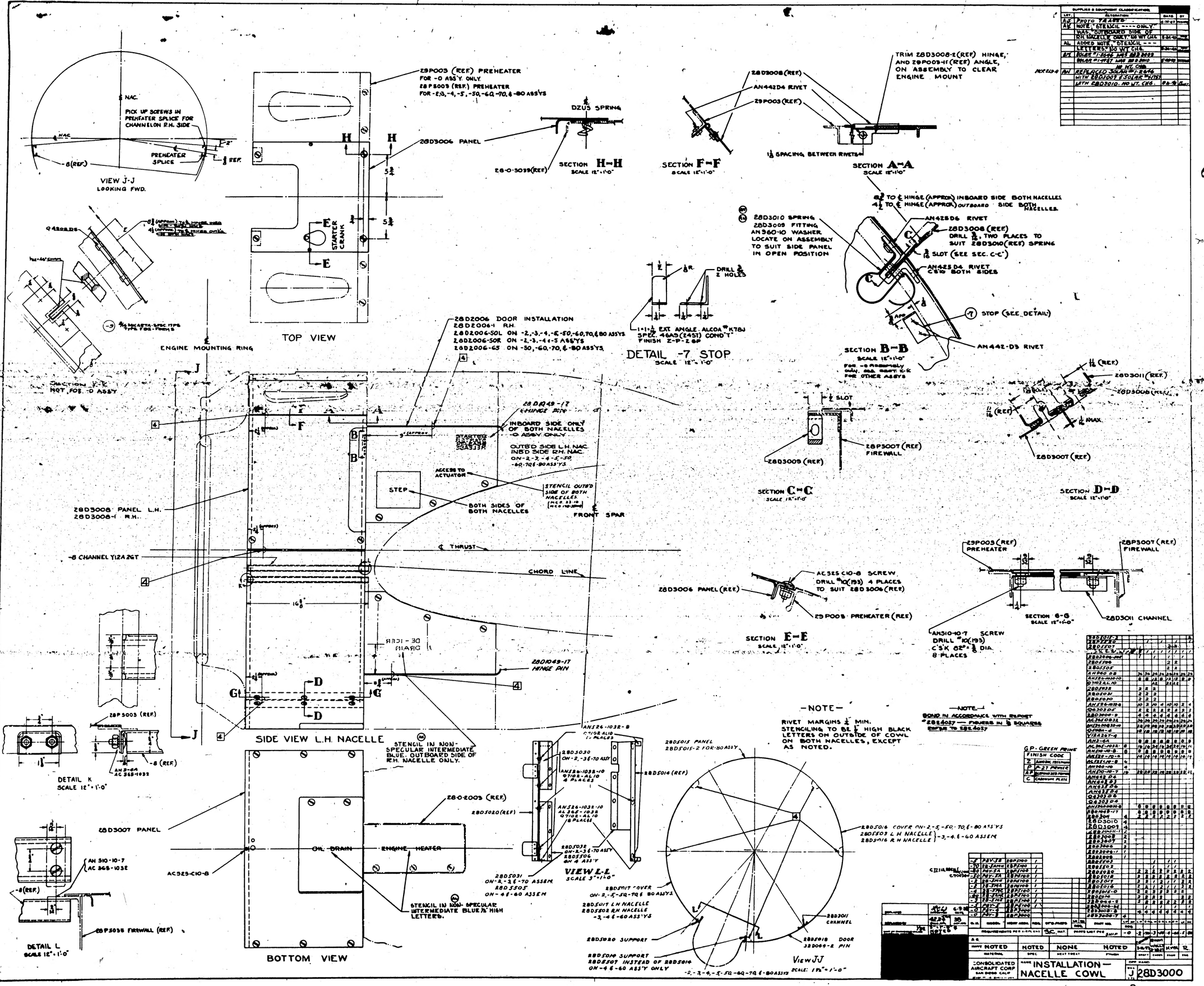
VIEW J-J
LOOKING FWD.
PICK UP SCREWS IN PREHEATER SPLICE FOR CHANNELON R.H. SIDE
PREHEATER SPLICE
TOP VIEW
STARTER CRANK
29P003 (REF) PREHEATER
FOR -0 ASS'Y. ONLY.
28P5003 (REF.) PREHEATER
FOR -2,3,-4,-5,-50,-60,-70,&-80 ASS'YS
28D3006 PANEL
DZU5 SPRING
SECTION H-H
SCALE 12"=1'-0"
28-0-5039(REF)
28D3008(REF)
AN442D4 RIVET
29P003(REF)
SECTION F-F
SCALE 12"=1'-0"
1 1/8 SPACING BETWEEN RIVETS
TRIM 28D3008-2(REF) HINGE, AND 29P003-11(REF) ANGLE, ON ASSEMBLY TO CLEAR ENGINE MOUNT
SECTION A-A
SCALE 12"=1'-0"
8 1/2 TO ℄ HINGE (APPROX) INBOARD SIDE BOTH NACELLES
4 1/2 TO ℄ HINGE (APPROX) OUTBOARD SIDE BOTH NACELLES
28D3010 SPRING
28D3009 FITTING
AN360-10 WASHER
LOCATE ON ASSEMBLY TO SUIT SIDE PANEL IN OPEN POSITION
AN425D6 RIVET
28D3008 (REF)
DRILL 3/8, TWO PLACES TO SUIT 28D3010(REF) SPRING
SLOT (SEE SEC. C-C)
AN425D4 RIVET C'S'K BOTH SIDES
STOP (SEE DETAIL)
AN442-D3 RIVET
SECTION B-B
SCALE 12"=1'-0"
FOR -0 ASSEMBLY ONLY. SEE SECT. C-C FOR OTHER ASS'YS
DRILL 3/8 2 HOLES
1"x1"x1/8 EXT ANGLE. ALCOA "K786 SPEC. 46AS(24ST) COND'T FINISH Z-P-2 BP
DETAIL -7 STOP
SCALE 12"=1'-0"
ENGINE MOUNTING RING
SECTION V-V
NOT FOR -0 ASS'Y
28D2006 DOOR INSTALLATION
28D2006-1 R.H.
28D2006-50L ON -2,-3,-4,-5,-50,-60,70,&80 ASS'YS
28D2006-50R ON -2,-3,-4,-5 ASS'YS
28D2006-65 ON -50,-60,-70,&-80 ASS'YS
28D1049-17 HINGE PIN
INBOARD SIDE ONLY OF BOTH NACELLES -0 ASSY ONLY
OUTB'D SIDE L.H. NAC. INB'D SIDE R.H. NAC. ON -2,-3,-4,-5,-50,-60,-70,&-80 ASS'YS
ACCESS TO ACTUATOR
STEP
BOTH SIDES OF BOTH NACELLES
STENCIL OUTB'D SIDE OF BOTH NACELLES
FRONT SPAR
28D3008 PANEL L.H.
28D3008-1 R.H.
-8 CHANNEL Y12A2GT
THRUST
CHORD LINE
28D1049-17 HINGE PIN
SIDE VIEW L.H. NACELLE
STENCIL IN NON-SPECULAR INTERMEDIATE BLUE. OUTBOARD SIDE OF R.H. NACELLE ONLY.
DETAIL K
SCALE 12"=1'-0"
AN 3-6A
AC 365-1032
-8 (REF)
28D3007 PANEL
28-0-2003 (REF)
28D5020(REF)
OIL DRAIN
ENGINE HEATER
AC525-C10-8
STENCIL IN NON-SPECULAR INTERMEDIATE BLUE 3/8" HIGH LETTERS.
BOTTOM VIEW
AN 510-10-7
AC 365-1032
DETAIL L
SCALE 12"=1'-0"
28P5036 FIREWALL (REF)
AN526-1032-8
Q7102-AL/10
2 PLACES
28D5030
ON -2,-3,&-70 ASS'Y
AN526-1032-10
Q7102-AL/10
4 PLACES
28D5014 (REF)
AN526-1032-10
AL 365-1032
Q7102-AL/10
8 PLACES
28D5032
ON -2,-3,&-70 ASS'Y
28D5036
ON 4 ASS'Y
VIEW L-L
SCALE 3"=1'-0"
28D5031
ON -2,-3,&-70 ASSEM.
28D5503
ON -4,&-60 ASSEM
28D5015 PANEL
28D5015-2 FOR-80 ASS'Y
28D5016 COVER ON -2,-5,-50,-70,&-80 ASS'YS
28D5503 L.H. NACELLE
28D5016 R.H. NACELLE
-3,-4,&-60 ASSEM.
28D5017 COVER
ON -2,-5,-50,-70,&-80 ASS'YS
28D5017 L.H. NACELLE
28D5018 R.H. NACELLE
-3,-4,&-60 ASS'YS
28D5020 SUPPORT
28D5018 DOOR
28D049-2 PIN
28D5014 SUPPORT
28D5507 INSTEAD OF 28D5014
ON -4,&-60 ASS'Y ONLY
View JJ
SCALE: 1 1/2"=1'-0"
-2,-3,-4,-5,-50,-60,-70,&-80 ASS'YS
-NOTE-
RIVET MARGINS 1/4" MIN.
STENCILING TO BE 1/4" HIGH BLACK LETTERS ON OUTSIDE OF COWL ON BOTH NACELLES, EXCEPT AS NOTED.
-NOTE-
BOND IN ACCORDANCE WITH REPORT "28E4037 — FIGURES IN 1/8 SQUARES EQUAL TO 28E4037
G.P.-GREEN PRIME
FINISH CODE
Z ANODIC FINISH
P ZP PRIME
AP ALUMINUM RED PRIME
C CADMIUM PLATE
29P003 (REF) PREHEATER
28P3007 (REF) FIREWALL
SECTION C-C
SCALE 12"=1'-0"
28D3009 (REF)
28P3007 (REF) FIREWALL
SECTION D-D
SCALE 12"=1'-0"
28D3011 (REF)
28D3008 (REF)
28D3007 (REF)
AC525-C10-8 SCREW
DRILL #10(.193) 4 PLACES TO SUIT 28D3006(REF)
28D3006 PANEL (REF)
29P003 PREHEATER (REF)
SECTION E-E
SCALE 12"=1'-0"
AN510-10-7 SCREW
DRILL #10(.193)
C'S'K 82°=1/2 DIA.
8 PLACES
SECTION G-G
SCALE 12"=1'-0"
28D3011 CHANNEL
28D3000
INSTALLATION — NACELLE COWL
CONSOLIDATED AIRCRAFT CORP
SAN DIEGO CALIF
NOTED
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